

Electronic Acknowledgement Receipt

EFS ID:	5861417
Application Number:	10786856
International Application Number:	
Confirmation Number:	3630
Title of Invention:	METHOD AND APPARATUS FOR UTILIZING CHANNEL STATE INFORMATION IN A WIRELESS COMMUNICATION SYSTEM
First Named Inventor/Applicant Name:	Fuyun Ling
Customer Number:	23696
Filer:	Kenyon S. Jenckes/Judy Bridgwater
Filer Authorized By:	Kenyon S. Jenckes
Attorney Docket Number:	010104C1
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Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1810
RAM confirmation Number	4848
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	IF_Trans.pdf	299087	no	1
			a88cc7a8f0441cc5279bf10ed6b6eb7276c8		

Warnings:**Information:**

2	Fee Worksheet (PTO-875)	fee-info.pdf	32375	no	2
			7082460798f08bc2da7398a488cc7297f1c78c44		

Warnings:**Information:**

Total Files Size (in bytes):	331462
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.